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Page 1 of 3

FAX

Urgent and Confidential

Date: September 8, 2006

TO: USPTO
Examiner R. J. Hoffberg
Art Unit 2835
Fax Number 571-273-8300

FROM: Alan Pedersen-Giles
Fax Number 703-633-0933
Phone Number 703-633-1061

SUBJECT: Application Number 10/735,121
Inventor(s) Rajiv K. Mongia, et al.
Date Filed December 12, 2003
Docket Number 42P18072
Title Heat Exchanger With Cooling Channels Having Varying Geometry

INCLUDED IN THIS TRANSMISSION:

Fax Cover Sheet	1 page
Transmittal	1 page
Notice of Appeal	1 page

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Cathy Dikes



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PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/735,121	
	Filing Date	December 12, 2003	
	First Named Inventor	Rajiv K. Mongia	
	Art Unit	2835	
	Examiner Name	R. J. Hoffberg	
Total Number of Pages in This Submission	3	Attorney Docket Number	42P18072

ENCLOSURES (Check all that apply)														
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input checked="" type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet												
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT <table border="1"> <tr> <td>Firm Name</td> <td colspan="2">Intel Americas</td> </tr> <tr> <td>Signature</td> <td colspan="2"></td> </tr> <tr> <td>Printed name</td> <td colspan="2">Alan Pedersen-Giles</td> </tr> <tr> <td>Date</td> <td>September 8, 2006</td> <td>Reg. No. 39,996</td> </tr> </table>			Firm Name	Intel Americas		Signature			Printed name	Alan Pedersen-Giles		Date	September 8, 2006	Reg. No. 39,996
Firm Name	Intel Americas													
Signature														
Printed name	Alan Pedersen-Giles													
Date	September 8, 2006	Reg. No. 39,996												

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Signature	
Typed or printed name	Cathy Dikes
Date	September 8, 2006

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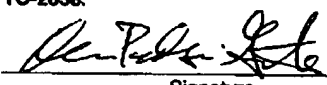
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NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		Docket Number (Optional) 42.18072
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] On September 8, 2006 Signature _____ Typed or printed <u>Cathy Dikes</u>	In re Application of <u>Rajiv K. Mongia</u> Application Number <u>10/735,121</u> Filed <u>December 12, 2003</u> For <u>Heat Exchanger With Cooling Channels ...</u> Art Unit <u>2835</u> Examiner <u>R. J. Hoffeberg</u>	
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) \$ <u>500.00</u> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: \$ _____ <input type="checkbox"/> A check in the amount of the fee is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No <u>50-0221</u> . I have enclosed a duplicate copy of this sheet. <input type="checkbox"/> A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.		
I am the <input type="checkbox"/> applicant/inventor. <input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) <input type="checkbox"/> attorney or agent of record. Registration number _____ <input checked="" type="checkbox"/> attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 <u>39.996</u>		
		<div style="text-align: center;">  Signature </div> <div style="text-align: center;"> <u>Alan Pedersen-Giles</u> Typed or printed name </div> <div style="text-align: center;"> <u>703-633-1031</u> Telephone number </div> <div style="text-align: center;"> <u>September 8, 2006</u> Date </div>
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.		

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